

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_D\Data\FD110418AR\
 Data File : FD026310.D
 Signal(s) : FID2B.CH
 Acq On : 04 Nov 2018 19:41
 Operator : AJ\SJ
 Sample : J5737-03MSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 05:58:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 11:23:05 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.404	3210421	43.426 ug/ml
Spiked Amount 50.000		Recovery =	86.85%
6) S 2-Fluorobiphenyl (SURR)	8.255	2253158	43.892 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.78%
11) S ortho-Terphenyl (SURR)	11.298	3352862	42.442 ug/ml
Spiked Amount 50.000		Recovery =	84.88%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.205	2964119	37.051 ug/mlm
2) T Naphthalene (C11.7)	5.737	3434232	39.962 ug/ml
3) T 2-Methylnaphthalene (...)	6.790	3622793	43.117 ug/ml
5) T Acenaphthylene (C15.06)	8.059	3633358	44.730 ug/ml
7) T Acenaphthene (C15.5)	8.355	3756689	44.339 ug/ml
8) T Fluorene (C16.55)	9.133	3796598	45.028 ug/ml
9) T Phenanthrene (C19.36)	10.524	3993644	47.365 ug/ml
10) T Anthracene (C19.43)	10.598	3926534	47.743 ug/ml
12) T Fluoranthene (C21.85)	12.330	4669735	54.874 ug/ml
13) T Pyrene (C20.8)	12.624	4044643	47.189 ug/ml
14) T Benzo[a]anthracene (C...	14.495	4119077	49.514 ug/ml
15) T Chrysene (C27.41)	14.538	4082562	48.596 ug/ml
16) T benzo[b]fluoranthene ...	16.041	4153787	46.420 ug/ml
17) T Bnezo[k]fluoranthene ...	16.075	4103426	46.034 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.417	4104567	45.519 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.780	3981167	42.480 ug/ml
20) T Dibenz[a,h]anthracene...	17.823	3875759	42.767 ug/ml
21) T Benzo[g,h,i]perylene ...	18.035	4060002	42.183 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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